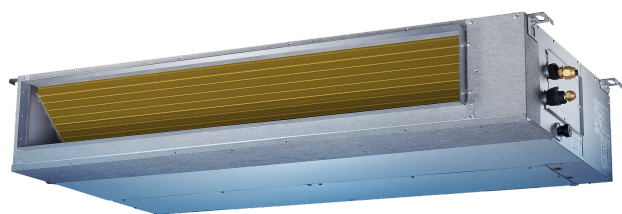


Job Name:	_____	Date:	_____
Location:	_____	Approval:	_____
Engineer:	_____	Construction:	_____
Submitted to:	_____	Unit #:	_____
Submitted by:	_____	Drawing #:	_____
Reference:	_____		



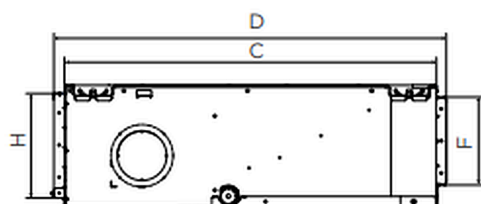
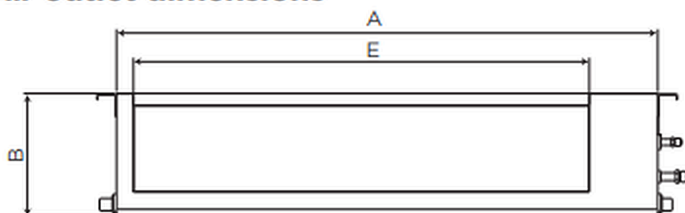
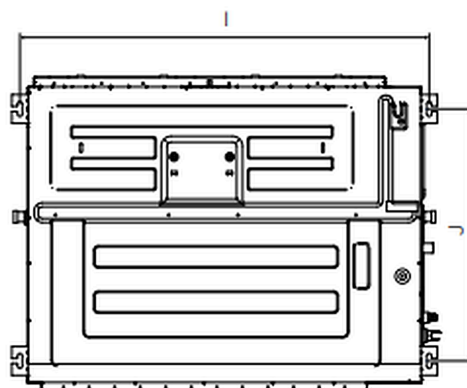
KEY FEATURES:

- Flexible Installation
- Compatible with Regular or Hyper Heat Pump
- SmartPort Ready
- Wall Thermostat Included
- Remote Control Include



SPECIFICATIONS:

Indoor Model			CH-RS18MDT-MS
Power Supply	Rated	V, Ph, Hz	208-230V, 1Ph, 60Hz
Cooling	Rated Capacity	Btu/h	18,000
Heating	Rated Capacity	Btu/h	19,000
Minimum Circuit Ampacity (MCA)		A	2.1
Max. Fuse		A	15
Indoor Air Flow (Hi/Mi/Lo)		CFM	600.4 / 559.2 / 500.3 / 441.4
Indoor Noise Level (Hi/Mi/Lo)		dB(A)	40/39/38
External static pressure (SlimDuct/AHU only)		in. WG	0.4
Drainage water pipe diameter		inch	1"
Diameter of refrigerant pipe (Liquid/Gas Side)		Inch	1/4"/1/2"
Dehumidification		Pnt/H	3.53
Communication wiring			AWG 14-4
Indoor	Dimension (W×D×H)	Inch	34.65 x 26.54 x 8.27
	Packing (W×D×H)	Inch	42.13 x 28.54 x 11.02
	Net/Gross Weight	lbs.	54.45/66.14

Air outlet dimensions

Air inlet dimensions


(unit: inch/mm)

MODEL	OUTLINE DEMENSION				AIR OUTLET OPENING SIZE		AIR RETURN OPENING SIZE		SIZE OF MOUNTED LUG	
	A	B	C	D	E	F	G	H	I	J
9K/12K	27.6/700	9.6/245	29.5/750	31.3/795	20.7/527	7.0/178	23.3/592	8.3/212	29.1/740	25.2/640
18K/24K	39.4/1000	9.6/245	29.5/750	31.3/795	32.6/827	7.0/178	35.1/892	8.3/212	40.9/1040	25.2/640
36K/48K	47.2/1200	11.8/300	29.5/750	31.3/795	40.4/1027	9.2/233	43.0/1092	10.5/267	48.8/1240	25.2/640
55K/60K	55.1/1400	14.9/380	31.5/800	33.3/845	48.1/1223	12.6/320	50.1/1272	13.0/330	56.7/1440	26.3/668